## envioonmental

No. 61107 E

## APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Returned to applicant for correction	1
	* # C
Corrected application filed	
Map filed. 9: APR 1 0 1995	
	us esta e
The applicant Vista Canyon Group, A Limited Liability Company	
6490 S. McCarran Blvd., Suite One Reno Street and No. or P.O. Box No. City or Town	,
Nevada, 89509  State and Zip Code No.  Nevada, hereby make application for permission to	appropriate the public
State and Zip Code No.  waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place)	
copartnership or association, give names of members.)  January 18, 1995, Washoe Cou	inty, Nevada
copartnership or association, give names of members.)	
1. The source of the proposed appropriation is Shallow Ground Water  Name of stream, lake, spring, underground or	
	r other source
0.051	
2. The amount of water applied for is One second-foot equals 448.83 gals. per min.	second-feet
(a) If stored in reservoir give number of acre-feet.	
3. The water to be used for Environmental Cleanup  Irrigation, power, mining, manufacturing, domestic, or other use. Must li	imit to one use.
4. If use is for:	····· 40 0.00 Cho.
(a) Irrigation, state number of acres to be irrigated	
(b) Stockwater, state number and kinds of animals to be watered	
(c) Other use (describe fully under No. 12. "Remarks"	
(d) Power:	
(1) Horsepower developed	
(2) Point of return of water to stream.	
5. The water is to be diverted from its source at the following point. See supporting mar	
	a 40-acre subdivision of public
Diversion Point locations survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.	
6. Place of use Within NW & of NW & Section 9, Township 19 North, Range	
Describe by legal subdivision. If on unsurveyed land, it should be so stated.	
•	
······	
·	
The second state of the second	
7. Use will begin about January 1 and end about December 31  Month and Day  North and Day	of each year.
Month and Day  Month and Day  Month and Day  Month and Day	d to submit plans and
8. Description of proposed works, (Single the provisions of taxs 333.010 you may be require	a to subilit plails and
specifications of your diversion or storage works.) 1 drilled ground water extraces State manner in which water is to be diverted, i.e.	diversion structure, ditches and
Submers to le fump flumes, drilled well with gump and motor, etc.	

9.	Estimated cost of works Project: \$500,000.
10.	Estimated time required to construct works Project: Well Installation: 6 months remainder
	of works: 9 months
	Estimated time required to complete the application of water to beneficial use Ten years - Project length based on monitoring data  Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use:
·	Petroleum hydrocarbon and chlorinated solvent impacted shallow ground water will be pumped from a total of 29 shallow wells to a central water treatment plant. The contaminants will be broken-down/removed from the ground water utilizing a granular activated carbon fluidized bed reactor biologic treatment process. Treated water will be discharged to the Helms Pit. Estimated volume to be treated for the Project: 328,500,000 gallons per year.
Con	Bys/Steven M. Ferrara 6490 S. McCarran Blvd.  pared bk/sm jr/bk Reno, Nevada 89509
Prot	ested
	APPROVAL OF STATE ENGINEER
	This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the wing limitations and conditions:
u l w r * d	nd records of this measurement shall be submitted on an annual basis. It is also inderstood that this right must allow for a reasonable lowering of the static water evel of permittee's well due to other ground water development in the area. The sell shall be equipped with a 2-inch opening for measuring depth to water. The State etains the right to regulate the use of water granted herein at any and all times. The right will cease to exist upon termination of clean up activity as etermined by the Nevada Division of Environmental Protection.  Monthly records shall be kept of the amount of water pumped from this well and me records submitted to the State Engineer on a quarterly basis within 15 days after me end of each calendar quarter.  CONTINUED ON PAGE 2)
The	amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to
exce	ed 0.051 cubic feet per second , but not to exceed 36.92
a	cre-feet annually.
Wor	k must be prosecuted with reasonable diligence and be completed on or before
Proc	f of completion of work shall be filed before
App	ication of water to beneficial use shall be filed on or before
Proc	f of the application of water to beneficial use shall be filed on or before.
Mar	k must be prosecuted with reasonable diligence and be completed on or before
Com	oletion of work filed IN TESTIMONY WHEREOF, IR. MICHAEL: TURNIPSEED, P.E.  State Engineer of Nevada, have hereunto set my hand and the seal of my
Proo	of beneficial use filed of June office, this 26th day of June
Cultu	of beneficial use filed
Certi	icate No. Issued Melail Impaules
	State Engineer

## (PERMIT TERMS CONTINUED)

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit

holder obtain other permits from State, Federal and local agencies.

This permit is issued pursuant to the provisions of NRS 533.4375. Well drillers reports for any well(s) drilled under this permit shall be filed within 30 days from completion of the well.

Within 30 days after the completion of the project, the permittee shall notify the State Engineer of such completion and all wells shall be plugged and abandoned

in accordance with Chapter 534 of the Nevada Administrative Code.

